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Title: **JP7187734A2: CURABLE INORGANIC COMPOSITION**

Derwent Title: Hardenability inorganic compsn. contg. aluminium system additives - contains alumina cement, gamma alumina and/or thermally sprayed alumina, inorganic powder which contains fly-ash and alkali metal silicate
[Derwent Record]

Country: JP Japan

Kind: A

Inventor: NAKANO TATSUTOSHI;
KAMIYA MASATAKE;
NITTA KATSUZO;

Assignee: SEKISUI CHEM CO LTD
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Published / Filed: 1995-07-25 / 1993-12-24

Application Number: JP1993000327477

IPC Code: C04B 12/04; C04B 7/24; C04B 7/32; C04B 28/26; C04B 28/26;

ECLA Code: C04B28/26;

Priority Number: 1993-12-24 JP1993000327477

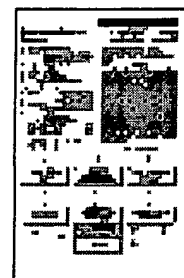
Abstract: PURPOSE: To obtain a curable inorganic composition capable of producing an inorganic formed article having excellent strength and durability.

CONSTITUTION: This composition is composed of 100 pts.wt. of an inorganic powdery material comprising 0.5-80wt.% of one or more of aluminum based additives selected from the group consisting of alumina cement, γ -alumina, flame sprayed alumina and sodium meta-aluminate and 99.5-20wt.% of the flyash having activated surface and an average particle diameter of $\leq 5.0\mu\text{m}$ obtained by subjecting flyash to a pulverization treatment, 3-200 pts.wt. of an alkali-metal silicate and 3-200 pts.wt. of water.

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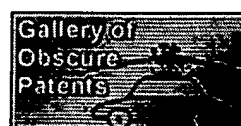
Family: None

Other Abstract Info: CHEMABS 124(02)014078X CAN124(02)014078X DERABS C95-290083
DERC95-290083



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